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	D(8-B) E(35-C) G(2-A3D) L(2-G4, 2-G12)		for 5 h to form ZnO microparticles (mean dia. = 40-90 nm). (14pp139DwgNo.0/0)(NA) (14ppDwgNo.0/0)		JP 07232919-A
	95-340072/44	94.02.22 94JP-023989 (95.09.05) C01G 9/02, C09K 3/00 Mfg. zinc oxide microparticles - by mixing, e.g., zinc oxide, and carboxylic gpcontg. aliphatic acid, adding to alcohol-contg. cpd., etc. C95-149866	Zn (cpd.) such as ZnO, Zn(OH) ₂ and Zn(CH ₃ COO) ₂ , and carboxylic gpcontg. cpd. such as aliphatic acid (b.pt. below 200° C) are mixed and added to alcohol-contg. cpd. at above 60° C pref. with the coexistence of a cpd. with carboxylic gp., amino gp., amide gp., imide bond, ureide gp., uridine gp., isocyanate gp., urethane gp., urethane bond, ester bond, sulphonate gp., phosphate gp., OH gp., alkoxy gp., or epoxy gp., to form ZnO microparticles (mean dia. = 0.005-10 microns).	USE Used as UV absorber for paint, pigment, film, glass or cosmetics.	ADVANTAGE ZnO microparticles with various dias. and morphology are obtd.

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